

2631
PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 17, 2004.

C. Healion
C. Healion

Applicant : Henry Samueli, et al. Confirmation No. 9119
Application No. : 09/819,049
Filed : January 20, 1998
Title : SYSTEM FOR, AND METHOD OF, PROCESSING QUADRATURE
AMPLITUDE MODULATED SIGNALS

Grp./Div. : 2631
Examiner : Don Nguyen Vo

Docket No. : 39521/RJP/B600

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
December 17, 2004

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	46	*46	0	x \$25.00	x \$50.00	
Independent Claims	18	** 18	0	x \$100.00	x \$200.00	
Multiple Dependent Claims ***				\$180.00	\$360.00	
TOTAL FILING FEE						
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					0
LIST INDEPENDENT CLAIMS: 75, 78, 81, 85, 88, 90, 91, 93, 94, 95, 100, 104, 106, 108, 111, 116, 119, 120						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

Attached is our check for to pay the fees calculated above.

A Petition for Extension of Time and the required fee are enclosed.

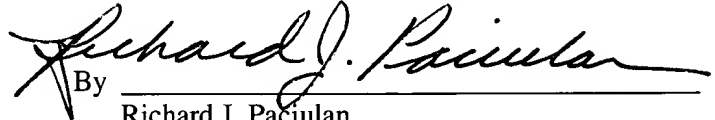
Amendment Transmittal Letter
Application No. 09/819,049

_____ Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. . . .

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

 By _____

Richard J. Paciulan
Reg. No. 28,248
626/795-9900

RJP/cah

CAH PAS599148.1-*-12/17/04 10:54 AM



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 17, 2004.

C. Healion
C. Healion

Appl No. : 09/819,049 Confirmation No. 9119
Applicant : Henry Samuelli, et al.
Filed : January 20, 1998
Title : SYSTEM FOR, AND METHOD OF, PROCESSING QUADRATURE
AMPLITUDE MODULATED SIGNALS

TC/A.U. : 2631
Examiner : Don Nguyen Vo

Docket No. : 39521/RJP/B600
Customer No. : 23363

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
December 17, 2004

Commissioner:

In response to the Office action of September 24, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 27 of this paper.